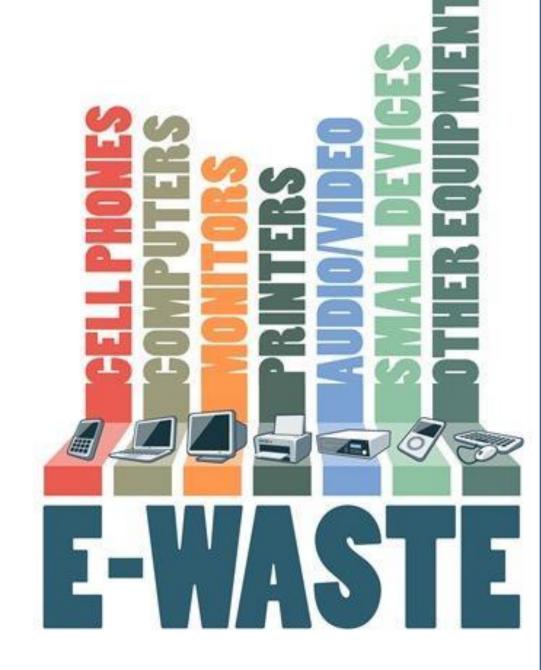


CEREBRA INTEGRATED TECHNOLOGIES

Marching Towards Green Growth

Investor Presentation September 2017







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Agenda



Q1FY18 - Result Highlights



Company Overview



E-Waste Space: New Growth Area



Hardware Manufacturing







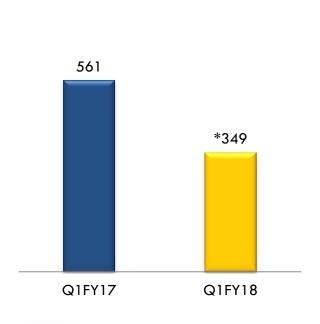


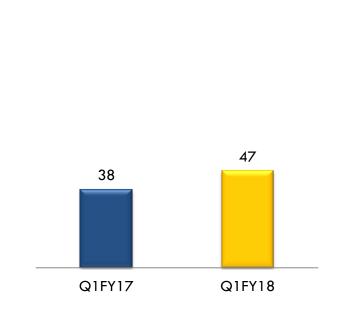
Financial Highlights — Q1FY18 (Consolidated)

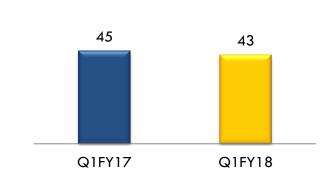
Revenue (Rs. Mn)

EBITDA (Rs. Mn)

PAT (Rs. Mn)









*Commission on revenue from a transaction of Rs. 358 Mn is accounted in revenue from operations on net basis





Profitability Highlights — Q1FY18 (Consolidated)

Rs. Mn	Q1 FY18	Q1 FY17	FY17	FY16
Revenue from Operations	349*	561	2,505	2,380
Raw Material & Fuel costs	237	499	2,183	2,176
Employee Cost	16	13	62	61
Other costs	48	11	123	122
EBIDTA	47	38	136	21
EBITDA Margin (%)	13.6%	6.8%	5.4%	0.9%
Other Income	1	13	1	39
Depreciation	0	1	2	5
Interest	2	6	15	25
Exceptional items	0	0	9	-10
Tax	3	0	9	3
Profit After Tax	43	45	121	16



^{*}Commission on revenue from a transaction of Rs. 358 Mn is accounted in revenue from operations on net basis





Cerebra Integrated Technologies ...





Leading hardware manufacturing company ...

- Design & manufacture motherboards, memory modules, servers, workstations etc.
- Commenced operations in 1992 in Bangalore
- Manufacturing facility in Peenya, Bangalore
- Reputed diversified clientele across industry
- Nationwide presence with over 100 channel partners for distribution

... Forehead into E-Waste Recycling

- Set-up one of India's largest integrated E-Waste recycling facility at Narsapura
- Capacity of 96,000 Tons per annum; obtained necessary consent from Karnataka State Pollution Control Board
- Recycling (Refurbishment) and recovery of metals is progressing well
- Agreement signed with many customers including MNC's across India for collecting E-waste







Veteran management team ...



Mr. V. Ranganathan, MD

- ❖ An Electrical & Electronics Engineer, has ~29 years of experience in manufacturing & trading of computers and electronic products
- Founded Elco Systems in 1987, which manufactured Personal Computers and traded in Electronic components
- Leading the marketing initiatives at Cerebra, he is a driving force behind the team at Cerebra



Mr. Shridhar S Hegde, ED & CFO

- A Law graduate, started his career in 1982 with a leading pharmaceutical company
- He is responsible for obtaining major orders from Government, PSU and Corporate



Mr. P. Bharath, COO

- A Civil Engineer, started his own business by trading in Air conditioners
- Responsible for setting up the factory at Peenya and is currently leading production activities at SMT Division



Mr. P. Vishwamurthy, ED

- A Mechanical Engineer, started his career in Vishwa Bharathi Electronics, in 1991
- His role include resource management, client relationships and engagements



Mr. Asit Ahuja, CEO, Cerebra ME

- One of the Founder Directors of Cerebra Middle East FZCO, he is responsible for day to day operations
- He has 24 years experience in IT Sales & Marketing, of which 6 years have been in the Middle East

Mr. Riyaz Suterwalla, Non Executive Director

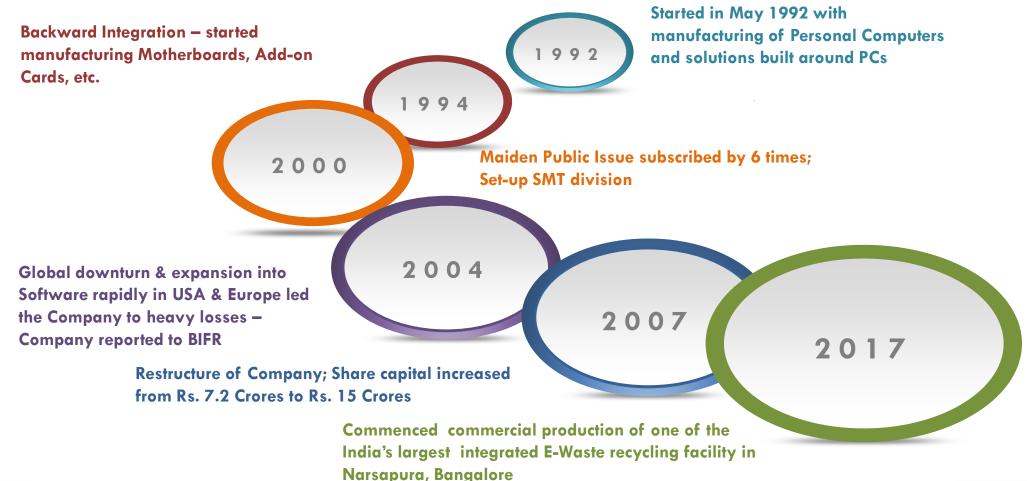
- Certified Chartered Accountant from institute of Chartered Accountants England & Wales
- ❖ Have worked in Arthur Anderson UK, Deloitte & Touche LLP







... transforming business towards growth









Catering to prestigious clients across industry

Banks















PSUs



















Govt. Agencies













ओएन जीसी

Other Major Clients





































Current E — Waste Recycling in India

Current Scenario of E – waste treatment in India









Currently ~ 99% of E – waste market in India is un-organised

Cerebra's way for E – waste treatment









Pioneers in **organised** E – waste recycling player





One of India's largest E-Waste Recycling Facilities

Cerebra's E-waste facility:

- o E-Waste Recycling Facility pans over an area of 12 acres; with built up area of more than 40,000 sft
- O Current capacity of the facility is **36,000 tons p.a.**; with potential to reach **96,000 tons p.a.** in future

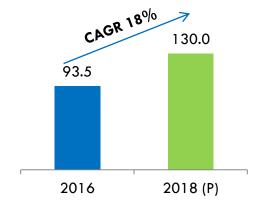


India is emerging as one of the world's major electronic waste generators

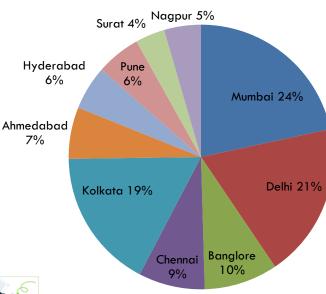
Generation of E - Waste in India (Million Metric Tonnes) p.a



Global Generation of E - Waste (Million Metric Tonnes) p.a



City wise E-waste generation



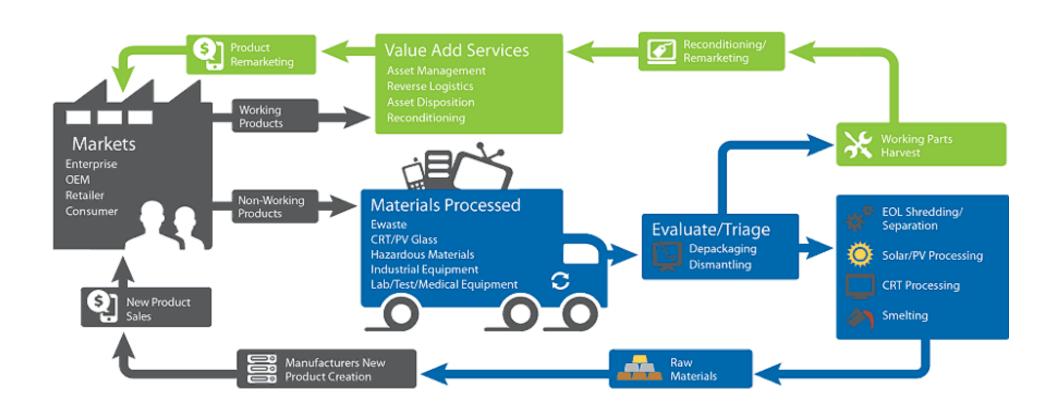
Source: Dept. of Information Technology







E - Waste Value Chain



Key offerings by Cerebra:

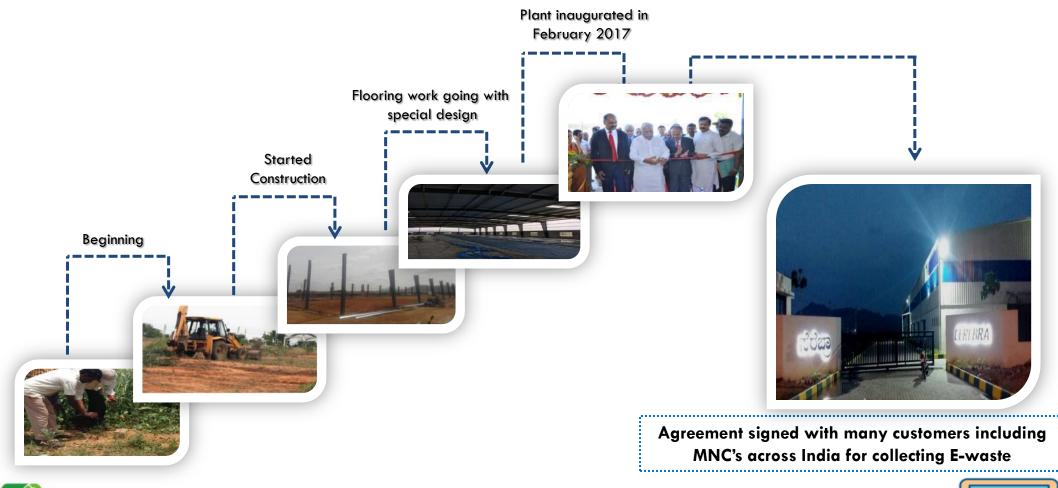
- Collection, Segregation (Re-usable & Non-Reusable) Repair, Recondition, Refurbish for Reuse, Re-marketing, Data Wiping,
 Data Destruction & Data Recovery Process
- o Recovery Services offers Recycling & Separation of Metals, Plastics & Glass Recovery







E-Waste Recycling Plant — Progress in Images







World Class Fully Integrated E-waste Facility







Video Link





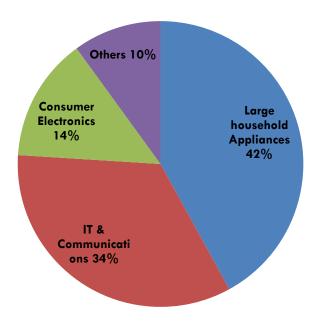






.... Large opportunity for "Urban Mining"

E-Waste Contributors



Source: Pollution Control Board

Urban Mining

1 MT of E-waste

Rs. 15 – Rs.20 per Kg.

Material	Weight (in gm)
Gold	16
Silver	189
Copper	69,287
Aluminum	141,723
Tin	10,078
Lead	62,988
Zinc	22,046
Iron	204,712
Plastics	229,907

Sufficient metals & non-metals can be recovered from E-Waste to put back into supply chain

Management estimates assuming material recovery from 1 MT Computer e-Waste







... Large opportunity for CEREBRA



- Fully operational and successfully commenced trail runs
- Obtained necessary consent from Karnataka State Pollution Control Board



- Plant capacity to process 96,000 tonnes of e-Waste per annum
- * Equipped for 100% recycling of collected e-Waste with zero landfill



- Signing channel partners & large corporate to expand network of e-Waste collection
- ❖ Plant to facilitate Refining & Recycling & Refurbishment of e-waste
- Recovery of Precious metal such as Gold, Silver, Lead, etc.





E-Waste material recovery process







Advantage Cerebra



Pioneer in hardware manufacturing with strong skill sets in repair & refurbish



Location Benefit: (i) Around 1,500 Software & BPO companies in Bangalore

(ii) Chennai manufacturing hub for Electronics & Automobiles



Strong vendor alliances and partnerships with IBM, Dell, HP, Oracle etc



Extensive dealer network already in place due to existing line of business

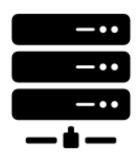








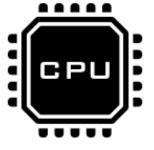


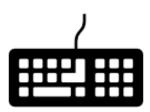




Hardware Manufacturing









One of the Pioneers in Hardware Space in India

Electronic Manufacturing Service (EMS)

- State-of-art SMT machines at Ultra modern facility in Bangalore
- Manufactures motherboards, memory modules, graphic cards
- Manufacturing plant at Peenya Ind. Area, Bangalore
- ❖ Installed capacity 30,000 units / month

Enterprise Solutions Division (ESD) & Infrastructure Management

- Offers complete solutions for IT infrastructure based projects
- Provides networking, servers, storage, endpoints, operating systems, application software
- Automating process of conducting driving tests for Transport Department, Karnataka
- To Manufacture Cerebra branded storage server & other Storage products





Huge opportunity in Indian IT Infrastructure market

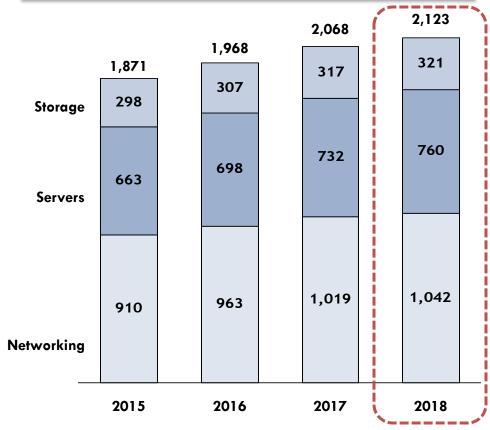
Indian IT Infrastructure: Key Facts

Indian data center infrastructure market estimated at \$2,123 mn in 2018

2 Key drivers: storage modernization & consolidation, backup & recovery, disaster recovery

Escalation of both public as well private cloud adding huge data and driving storage needs

Revenue By Technology (\$ mn)





3





1. Electronic manufacturing service (EMS)

- Offers Box building & testing capabilities to customers
 - » Strategic tie-ups to offer full fledged In-Circuit testing
- Line consists of 7 zone Reflow oven from Vitronics Soltec, USA
 - » Line Speed of machines \sim 20,500 components / hour
 - » Fully RoHS compliant SMT Line
 - » Adding two more lines to augment capacity
- R&D team for new product development & Indigenization
- Provide services to national & multinational companies
 - » Sectors like automotive, electronics, data communications and engineering











2. Infrastructure management & ESD

Automated Driving Test System Project for RTO, Bangalore

- Unique order win for Automated Driving Test System (ADTS) from Transport department, Government of Karnataka
 - » To automate process of conducting driving tests & issuance of licenses at select RTO center
 - » 5 year contract to implement, Operate and maintain
 - » Project value estimated at Rs 21.6 Crore includes software, servers & other related hardware
- Multiple advantages of ADTS
 - » Removes subjective opinion, Same yardstick to assess every candidate
 - » Separate dedicated tracks for Heavy Vehicle, Light Motor Vehicle & Motorcycle
- Cerebra in discussion with other state Governments to implement ADTS







3. Security Surveillance — large market in GCC

Distributor for Canon in UAE for Security Surveillance

- ❖ Canon (Japan) appointed Cerebra Middle East FZCO (Subsidiary of Cerebra) as a value added distributor for UAE region
- Cerebra ME will supply regional channel with Canon camera offerings for personalized control of security surveillance
- ❖ UAE's security and surveillance market to witness rapid growth due to EXPO 2020 in Dubai

Other Partnerships as Value Added Distributor

























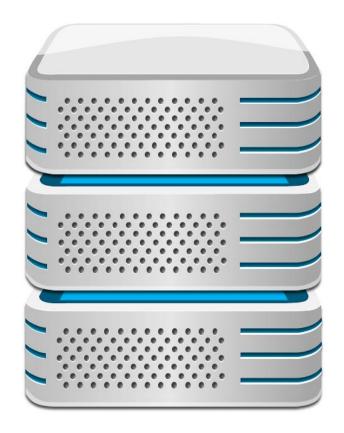






Exploring entry into storage servers market

- Offers complete range of storage solution
 - » Tie up with **Hitachi** for medium to large storage solutions
 - Tie up with **Dell** enables to offer Server and entry level storage solutions
- Manufacture Cerebra branded storage server & other storage products for India & MENA regions
 - » Signed MOU with Echostreams Innovative Solutions, CA, USA
 - » Echostream to provide engineering & design expertise
- ❖ Government initiatives to fuel growth
 - » Make in India policy to favor products manufactured locally



Leverage its extensive dealer & sales network and target customers all over India & MENA region





LET'S CONNECT



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"Responsibility towards safety of our environment"



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